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INFORMATION DISCLOSURE

JUL 1 2001 STATEMENT BY APPLICANT

Complete if Known

Application Number 09/858,426

Filing Date May 16, 2001

First Named Inventor Keith Rautenback

Group Art Unit Not yet assigned 2/7/

Examiner Name Not yet assigned UYEN LE

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t	1	of	2	Attorney Docket Number	048487-9050-00

				U.S. PATENT DOCL	IMENTS	
Examiner Initials*	No.1 Number (if known)		Code <sup>2</sup>	Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
911				Clemenson	06-23-1987	
		4,924,408		Highland	05-08-1990	
		5,210,876		Uchida	05-11-1993	
		5,301,260		Miyashita	04-05-1994	
		5,301,325		Benson	04-05-1994	
		5,339,436		Tairaku et al.	08-16-1994	
		5,367,685		Gosling	11-22-1994	
		5,442,792		Chun	08-15-1995	
		5,450,575		Sites	09-12-1995	
		5,452,457		Alpert et al.	09-19-1995	
		5,469,574		Chang et al.	11-21-1995	
		5,530,964	I	Alpert et al.	06-25-1996	
	:	5,551,040	-	Blewett	08-27-1996	
	-	5,590,332	l l	Baker	12-31-1996	
<u> </u>		5,598,561		Funaki	01-28-1997	
		5,603,030		Gray et al.	02-11-1997	
_   -		5,613,120		Palay et al.	05-18-1997	
		5,655,122		Wu	08-05-1997	
		5,675,804	1	Sidik et al.	10-07-1997	
4		5,721,854		Ebcioglu et al.	02-24-1998	

				FORE	IGN PATENT DOCUMENT	rs		
Examiner	Cite	Foreign Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials'	No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T⁵
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OIF	E				Application Number	09/858,426
/ 0				SCLOSURE	Filing Date	May 16, 2001
	STA	TEMENT	BY A	APPLICANT	First Named Inventor	Keith Rautenback
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FAT & TOA	Stbeet	2	of	2	Attorney Docket Number	048487-9050-00

			_	U.S. PATENT DOCL	JMENTS	
xaminer nitiats*	Cite No.1 Number		Curnent Kind Code <sup>2</sup> ( <i>if known</i> )	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
qu_		5,761,513		Yellin et al.	06-02-1998	
		5,764,989		Gustafsson et al.	06-09-1998	
		5,815,720		Buzbee	09-29-1998	
		5,835,771		Veldhuizen	11-10-1998	
		5,848,274		Hamby et al.	12-08-1998	
		5,857,104		Natarjan et al.	01-05-1999	
		5,872,978		Hoskins	02-16-1999	
Y		5,873,104		Tremblay et al.	02-16-1999	
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				:		

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Cito	F	oreign Patent Doo		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> ( <i>if known</i> )	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>	
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applicant.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Jechnology Center 2100 Substitute for Form 1449A/PTO Complete if Known Application Number 09/858,426 INFORMATION DISCLOSURE Filing Date May 16, 2001 STATEMENT BY APPLICANT First Named Inventor Rautenbach (use as many sheet as necessary) **Group Art Unit** 2171 U.T. Le **Examiner Name** Attorney Docket Number E1083/20017 Customer No. 03000 Sheet of 4250 Confirmation No. U.S. PATENT DOCUMENTS U.S. Patent Document Date of Publication Name of Patentee or Applicant of Cited Document of Cited Document Examiner Cite Number Kind Code MM-DD-YYYY Initials\* No. (if known) **FOREIGN PATENT DOCUMENTS** Date of Publication of Cited Document Foreign Patent Document Name of Patentee or Applicant of Cited Document Examiner Kind Code Office Number MM-DD-YYYY Initials\* No. (If known) OTHER DOCUMENTS - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Cite Initials\* JAVA WORLD - Di Giorgio - July 1997- Use native methods to expand the Java environment Karaorman, M. et al. - jContractor: a reflective Java library to support design by contract -V 1616, 19-21 July 1999, pages 175-196, Saint-Malo, Fr. Java Native Interface Specification - Java Native Interface Specification Release May 16, 1997, Sun Microsystems, Inc., California Dyadkin, L.J. - Multibox Parsers - ACM Sigplan Notices, Association for Computing Machinery, New York, Vol. 29, No. 7, July 1, 1994, pg. 54-60. DATE CONSIDERED **EXAMINER** 6 Apr 04 LE UYEN \*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to